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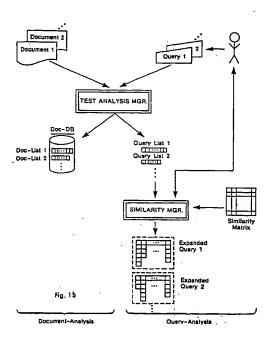
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Text search system.

(b) In a searching for library documents that match the content of a given sequence of query words, a set of equivalent words are defined for each query word along with a corresponding word equivalence value assigned to each equivalent word. Target sequences of words in a library document which match the sequence of query words are located according to a set of matching criteria. The similarity value of each target sequence is evaluated as a function of the corresponding equivalence values of words included therein. Based upon the similarity values of its target sequences, a relevance factor is then obtained for each library document.





EUROPEAN SEARCH REPORT

Application Number

EP 88 30 7160

Category	Citation of document with of relevant p	indication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
	SYSTEMS, COMPUTERS, CO vol. 10, no. 2, 1979, pages 76 - 85; HIROYUKI KAJI AND YOSH model of a document re- implementation' * page 76, column 2, 1	MASHINGTON US IHIKO NITTA: 'a fuzzy	1-10	G06F15/40
•	MACHINERY, vol. 29, no. 7, July 19 pages 648 - 656; GERARD SALTON: 'another text-retrival systems'	· look at automatic	1-10	
	EP-A-0 075 903 (SYSTEM * abstract; claim 1 *	DEVELOPMENT CORPORATION)	1,9	TECHNICAL FELDS SEARCHED (Int. Cl.4)
	The present search report has be	en drawn up for all claims		
Place of search Date of completion of the search THE HAGUE 30 MARCH 1992		CHEAR	Exister . DERMANN R.O.	
X: partic Y: partic docum A: techno O: non-w	ATEGORY OF CITED DOCUMEN ularly relevant if taken alone ularly relevant if combined with anot sent of the same category ological background written disclosure sediate document	TS T: theory or princ E: earlier patent é after the filing ther D: éocument cité L: éocument cité	iple underlying the i ocument, but publis date I in the application	nvention hed on, or

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